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7590

04/15/2004

Rocco S Barrese Esq
 Dilworth & Barrese
 333 Earle Ovington Boulevard
 Uniondale, NY 11553

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Paul J. Farrell	(Depositor's name)
<i>Paul J. Farrell</i>	(Signature)
July 14, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/502,729	02/11/2000	Stephan Alan Cohen	Y0999-573	5596

TITLE OF INVENTION: DIFFUSION BARRIER LAYER AND SEMICONDUCTOR DEVICE CONTAINING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/15/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LOUIE, WAI SING	2814	257-325000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Daniel P. Morris, and**
 2 **Dilworth & Barrese LLP**
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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International Business Machines Corporation**Armonk, New York**Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☐ Advance Order - # of Copies _____

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(Authorized Signature)

(Date)

Paul J. Farrell Reg. No. 33,494 **7/14/2004**

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